

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appl. No. : 10/579,933 Confirmation No. 3590  
Applicant : Hans Marc Bert Boeve  
Filed : May 19, 2006  
TC/A.U. : 2824  
Examiner : Hien N. Nguyen

Docket No. : **NL03 1361 US1**  
Customer No. : 65913

Title: : Method and Device for Performing Active Field Compensation  
During Programming of a Magnetoresistive Memory Device

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

**RESPONSE & AMENDMENT**

Sir:

In response to the Non-Final Office Action dated September 12, 2007, please consider the following:

**Amendments to the Specification** there are no amendments in this paper.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper. A Declaration under 37 C.F.R. §1.131 follows the Remarks/Arguments.